

Fig. 1
Prior Art

FOUO" E29T5860

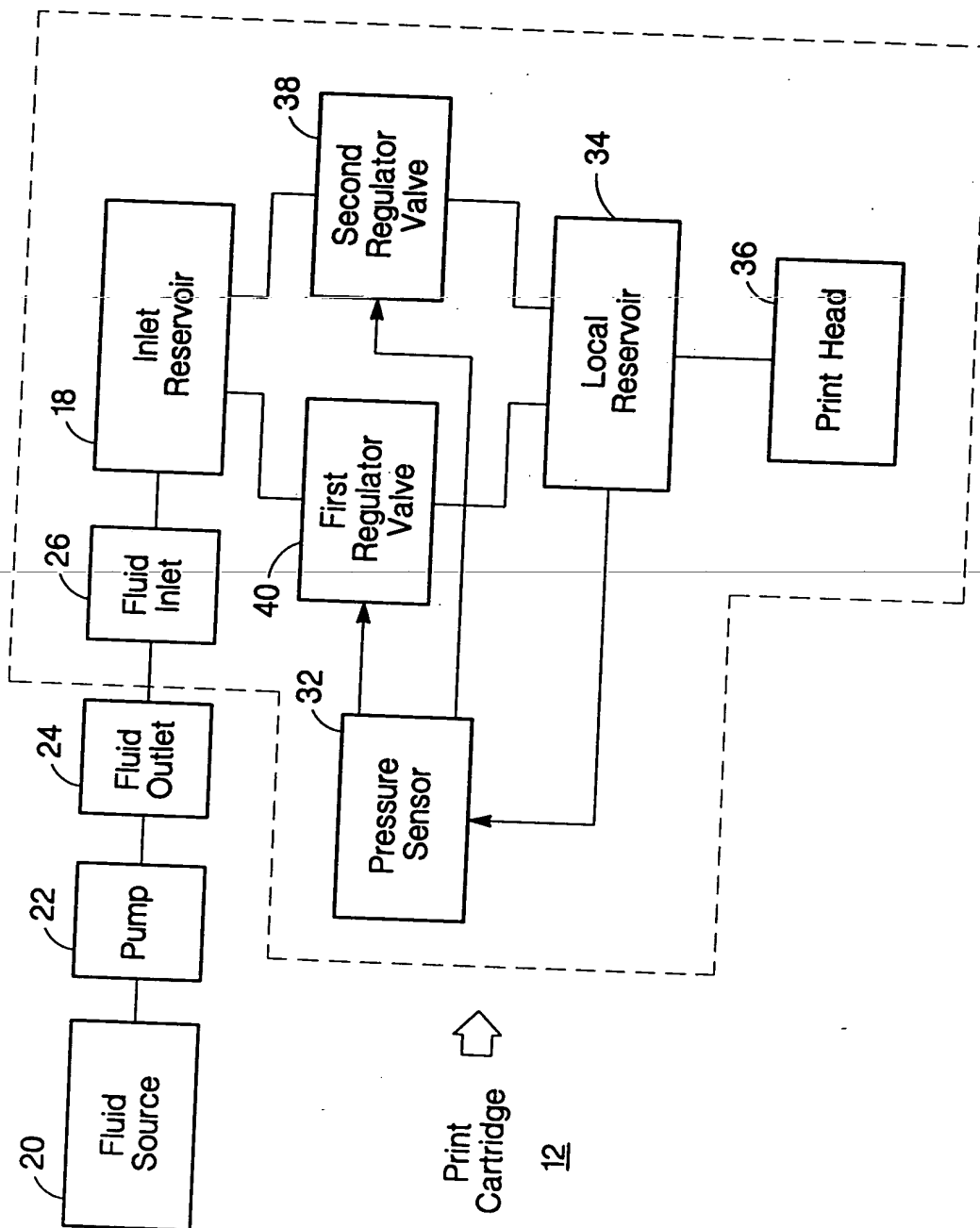


Fig. 2

FIG. 3

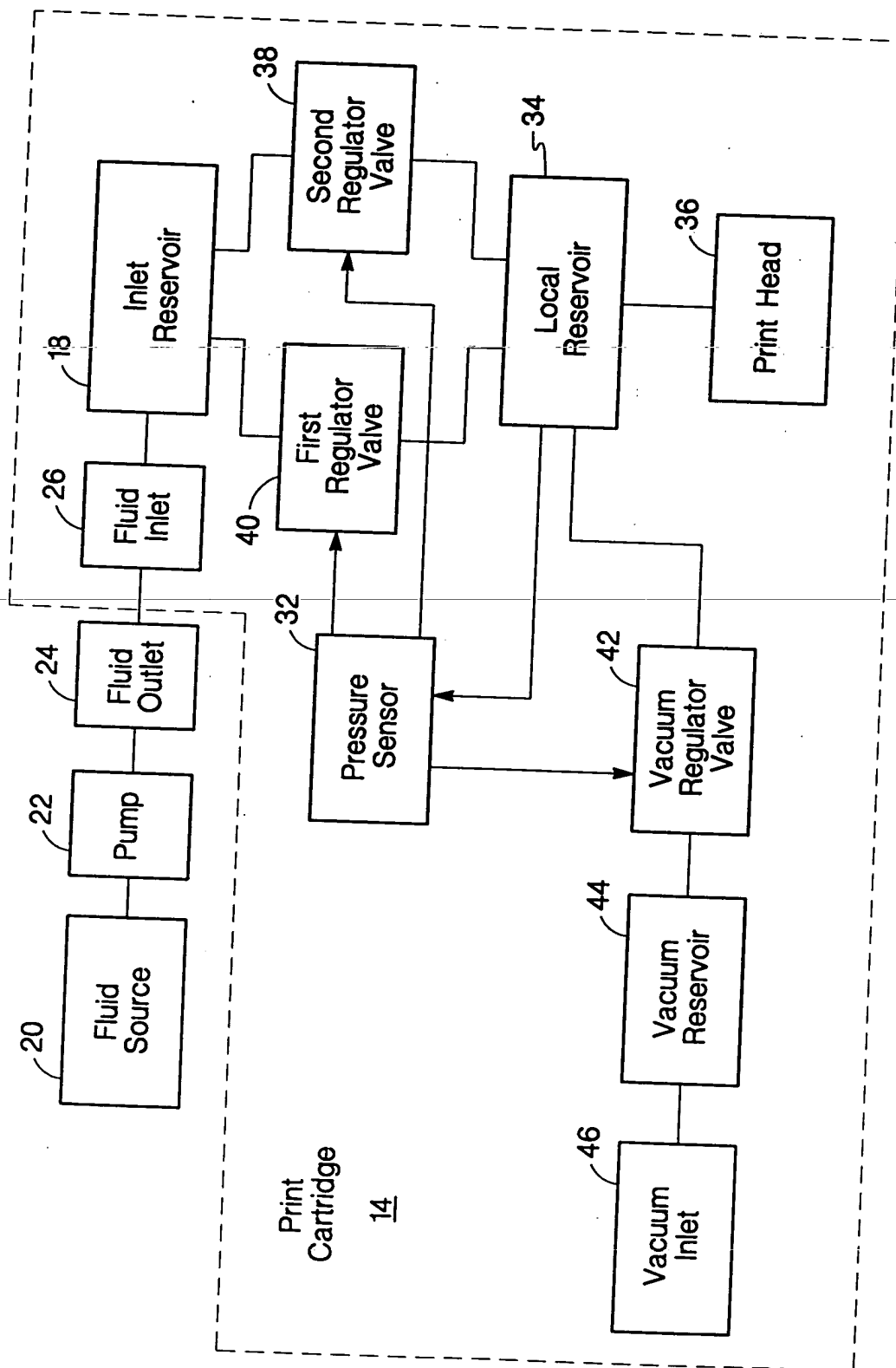


Fig. 3

4/15

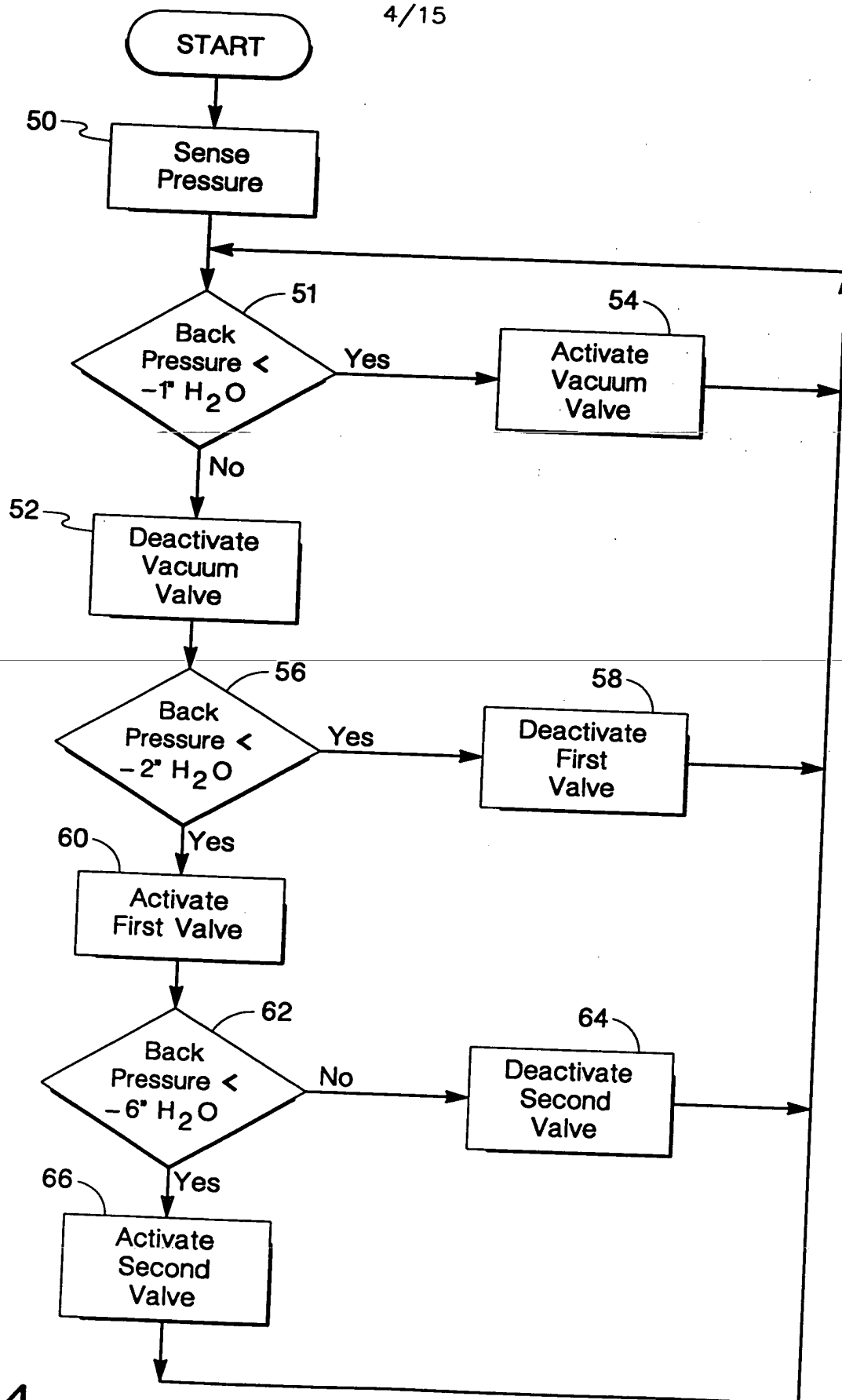


Fig. 4

5/15

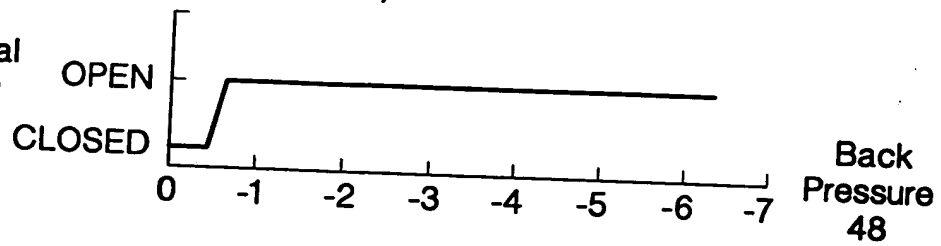
Conventional
Stop Valve
28

Fig. 5A

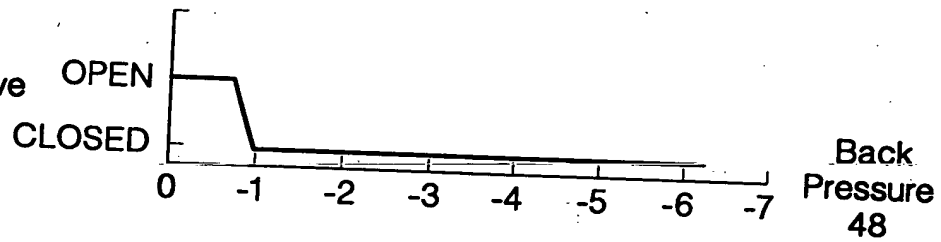
Vacuum Valve
42

Fig. 5B

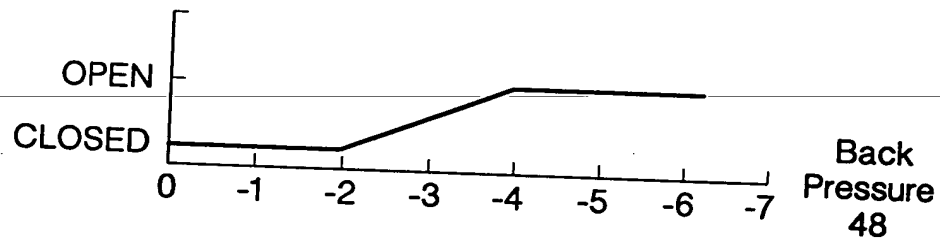
First Valve
40

Fig. 5C

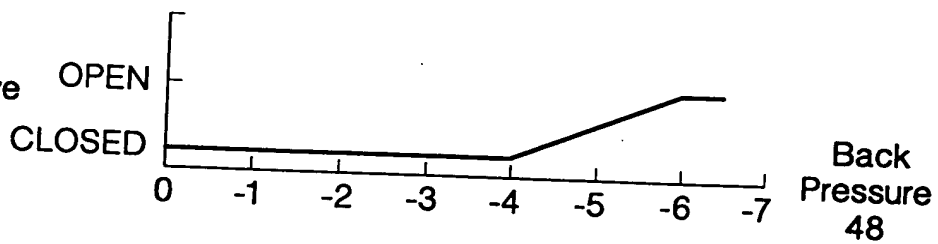
Second Valve
38

Fig. 5D

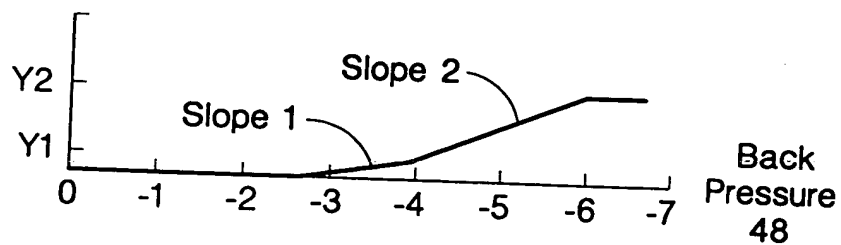
Fluid
Flow 68
Into Local
Reservoir
34

Fig. 5E

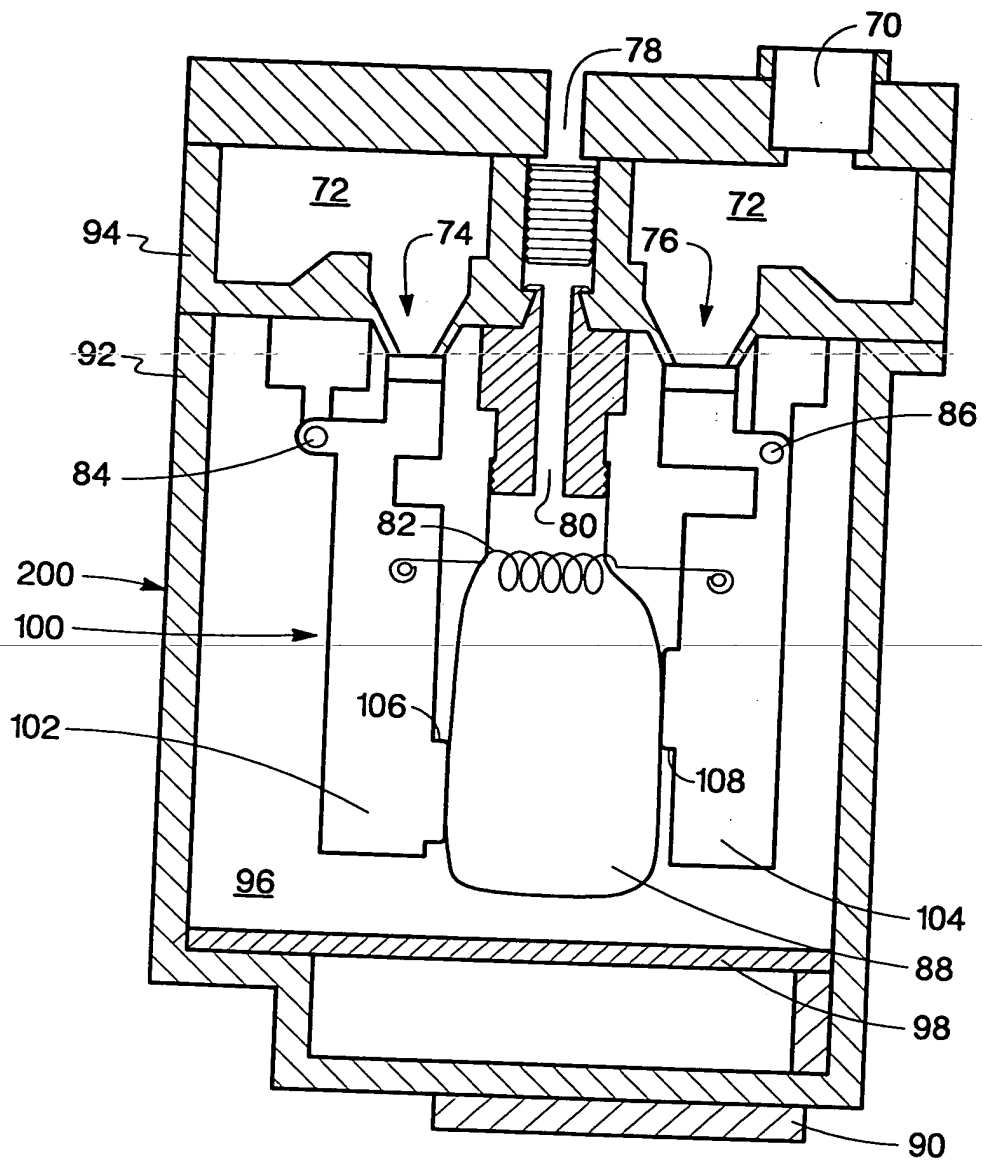


Fig. 6A

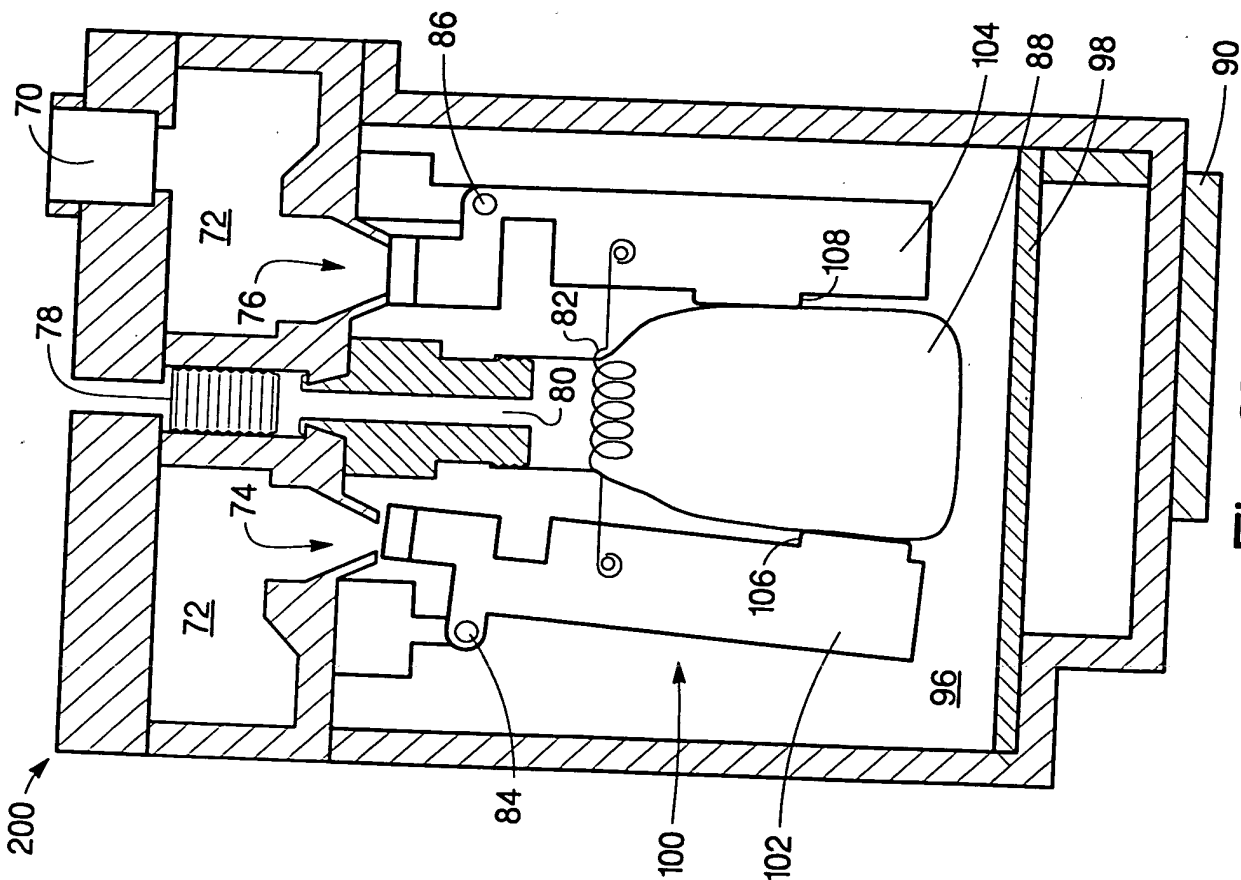


Fig. 6B

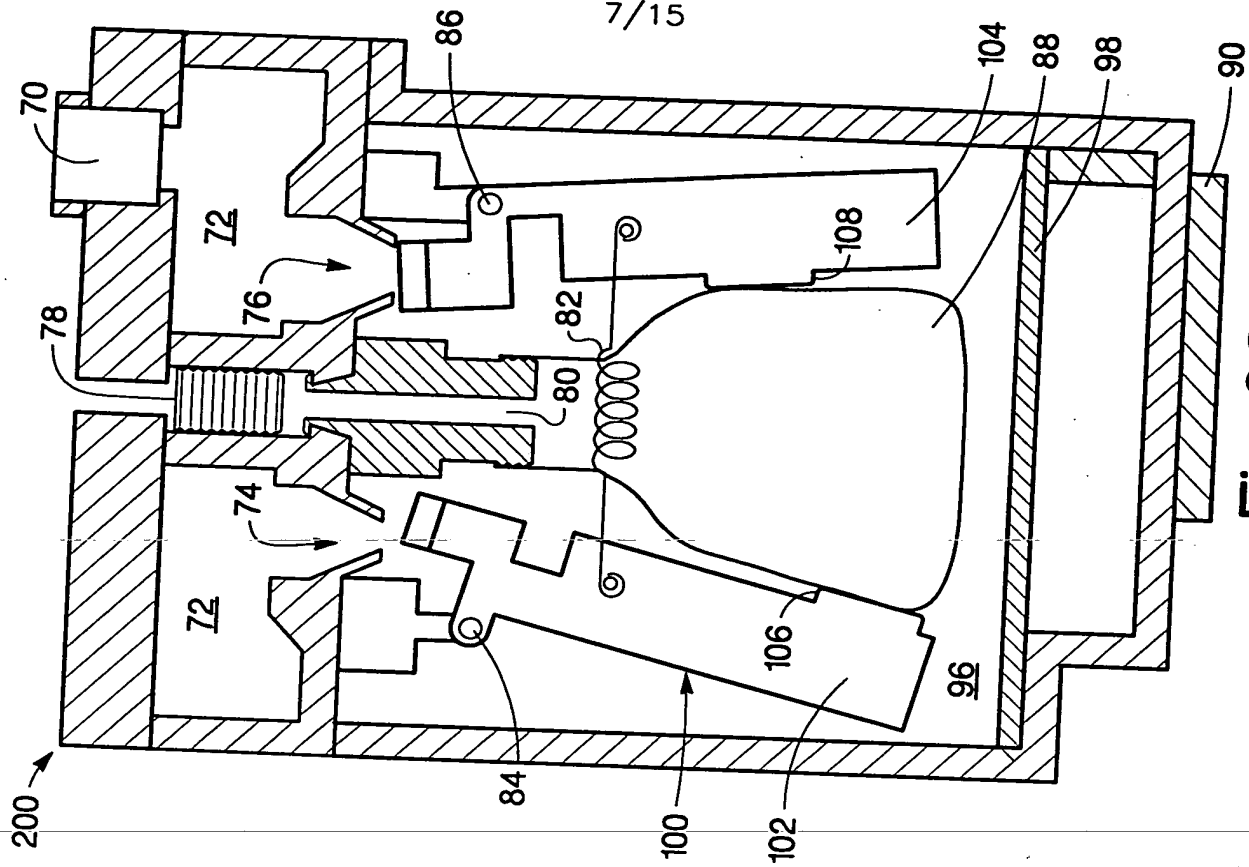


Fig. 6C

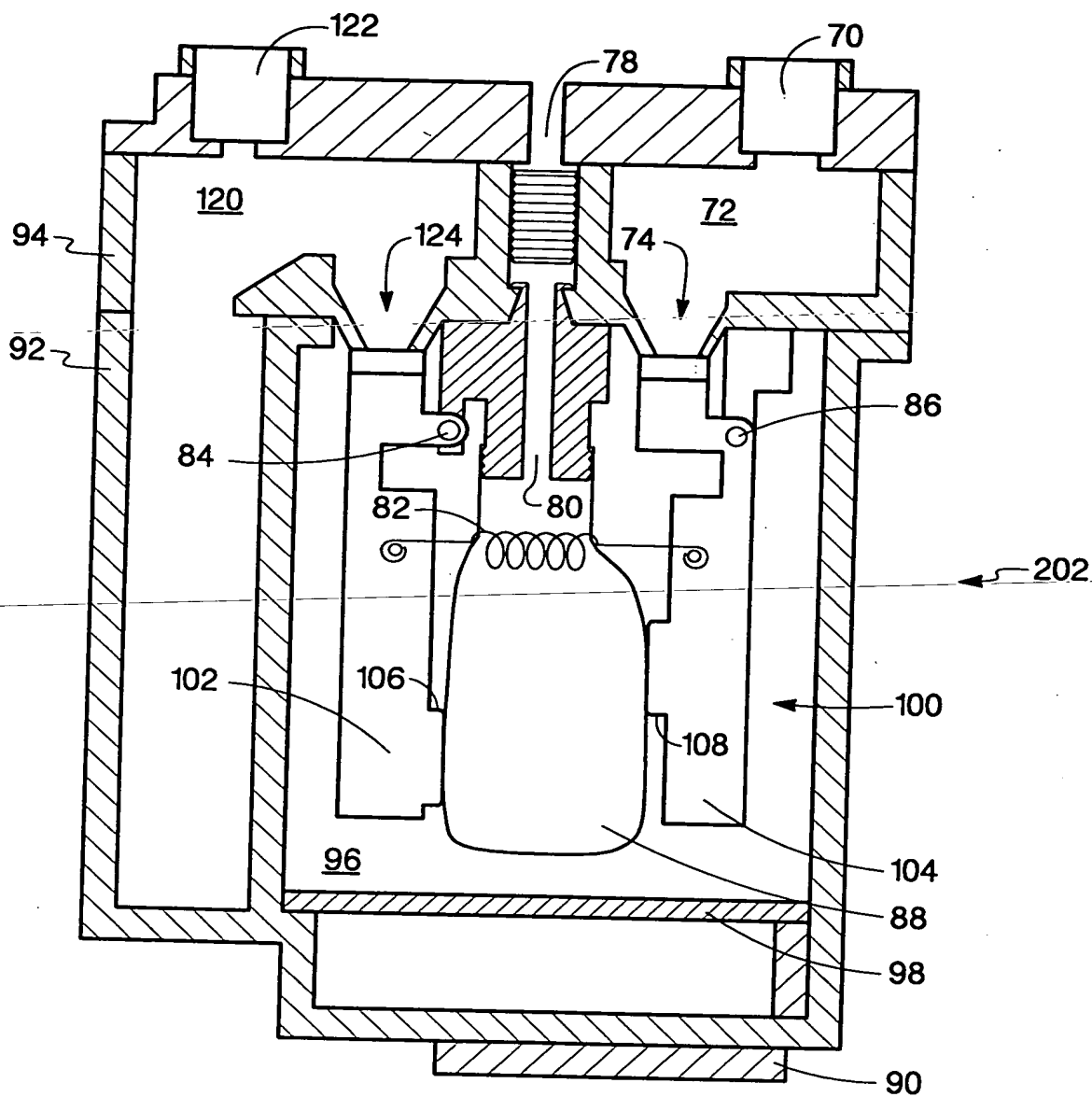
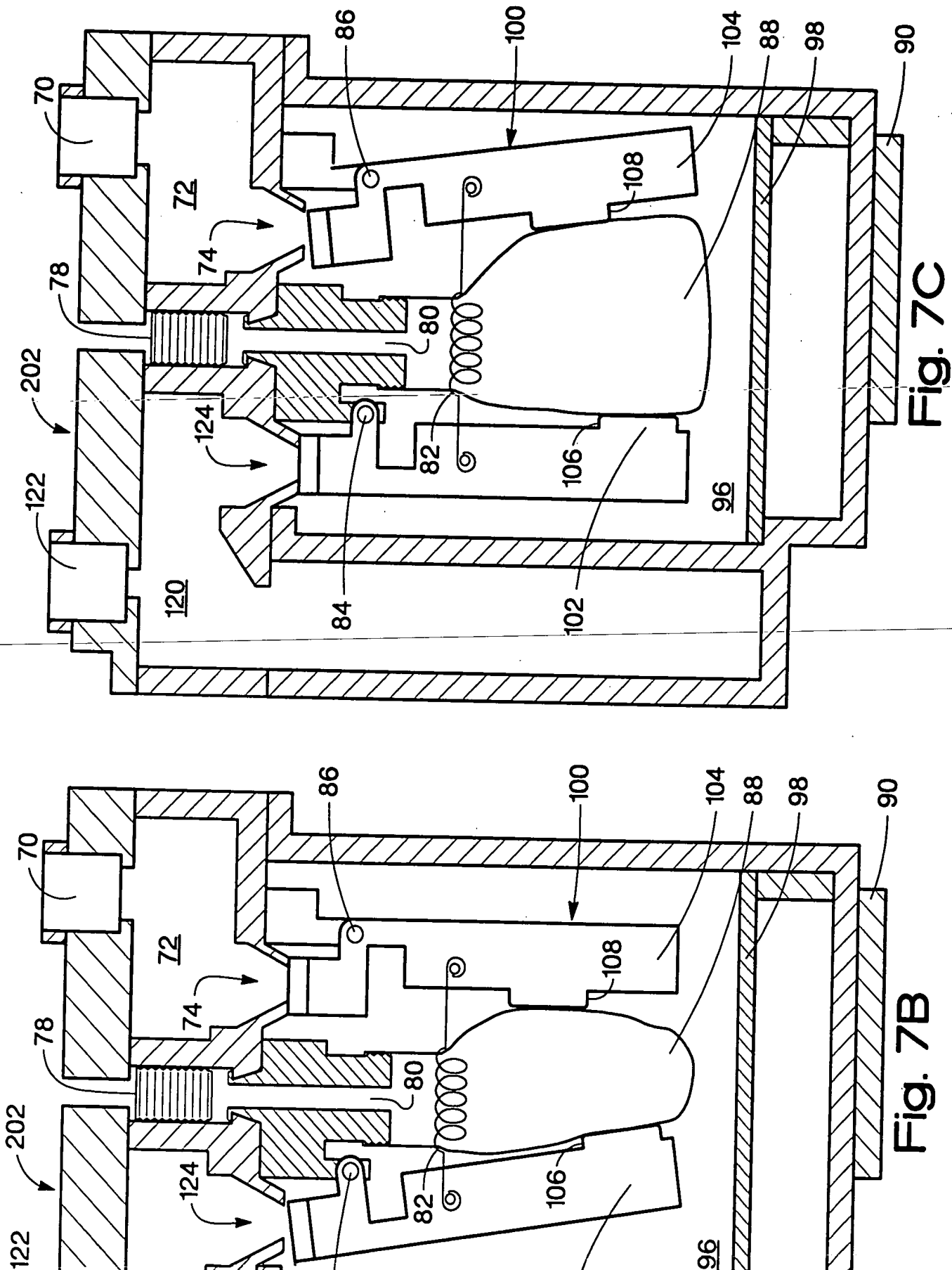


Fig. 7A



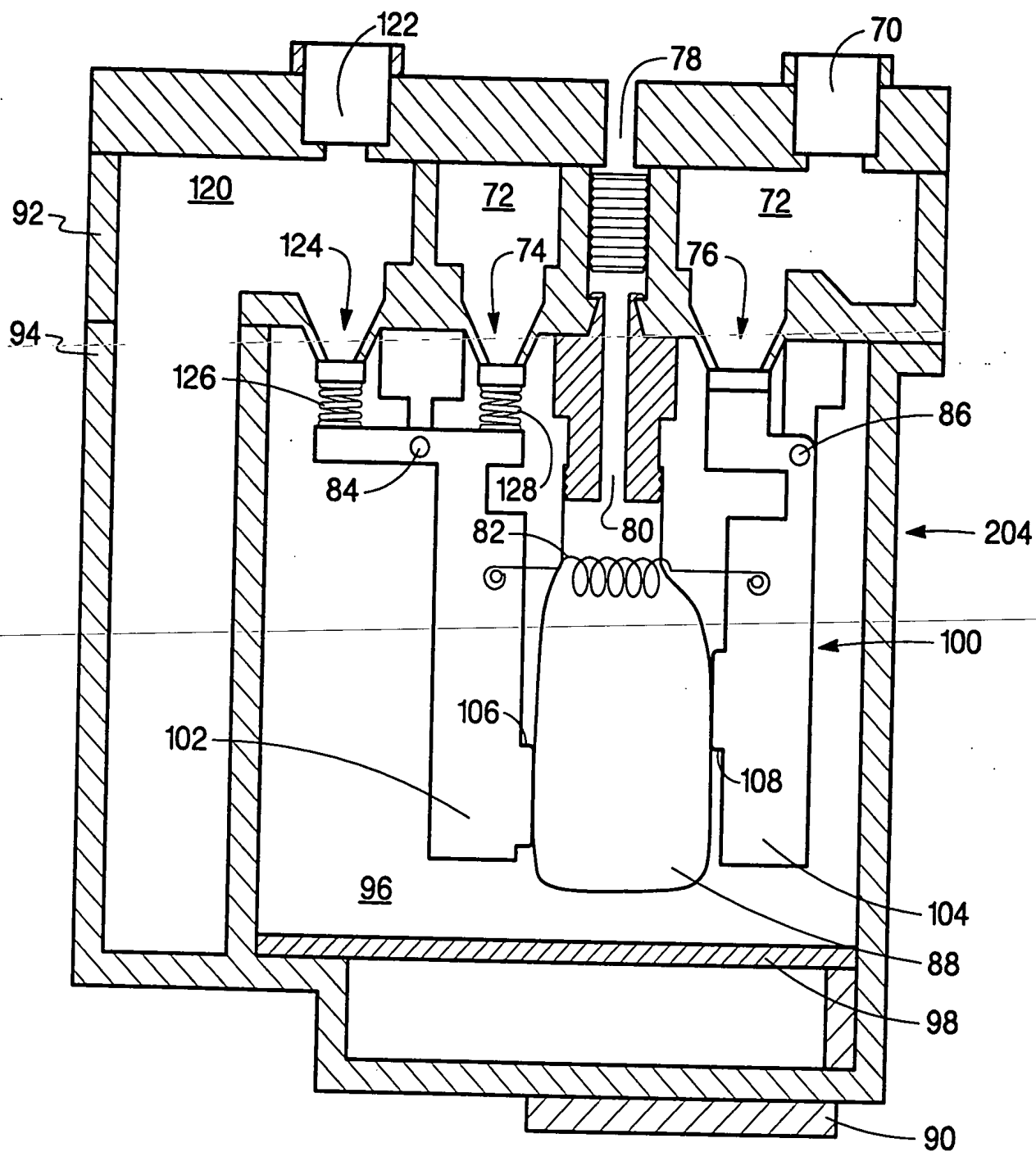
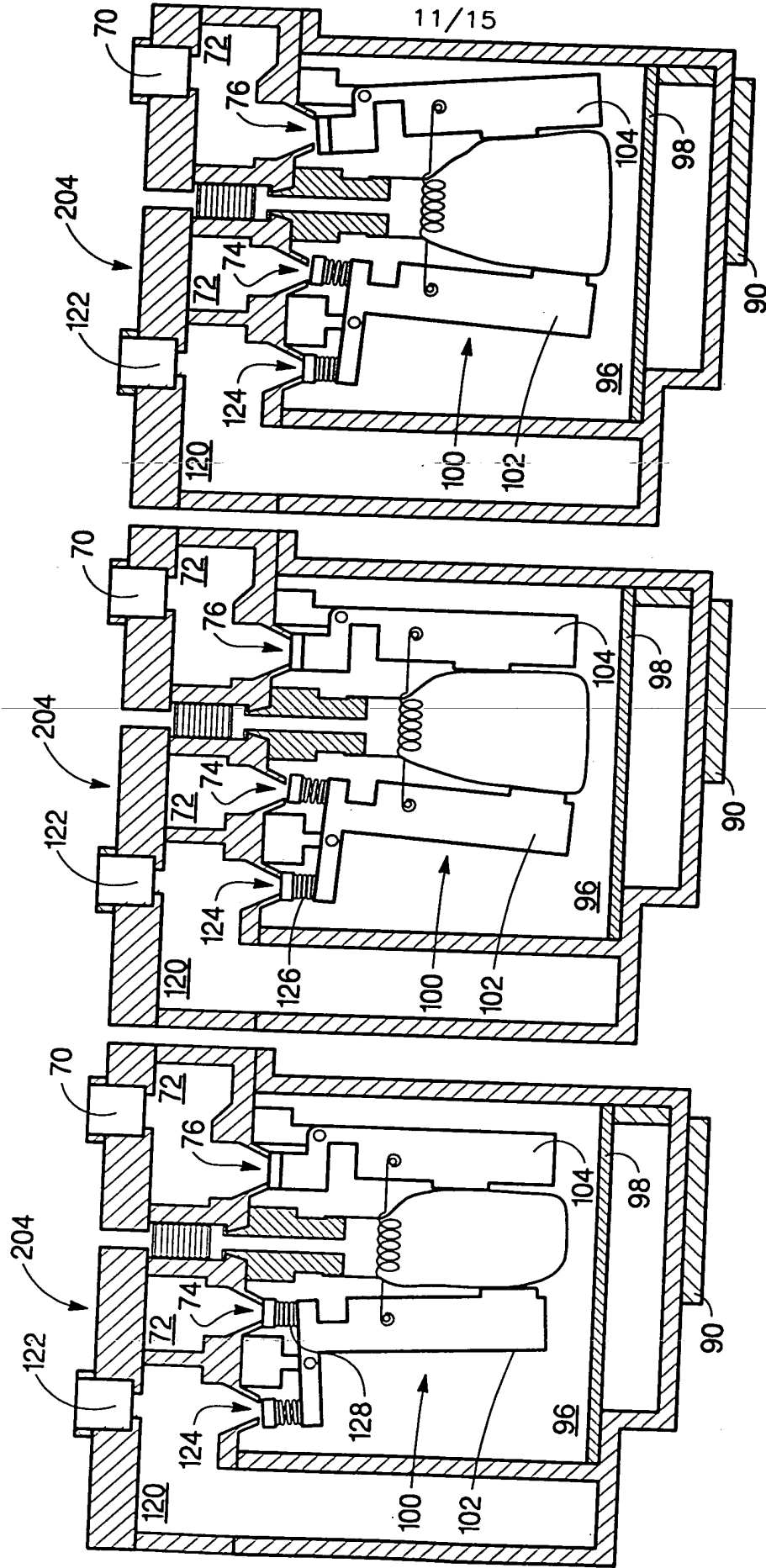


Fig. 8A



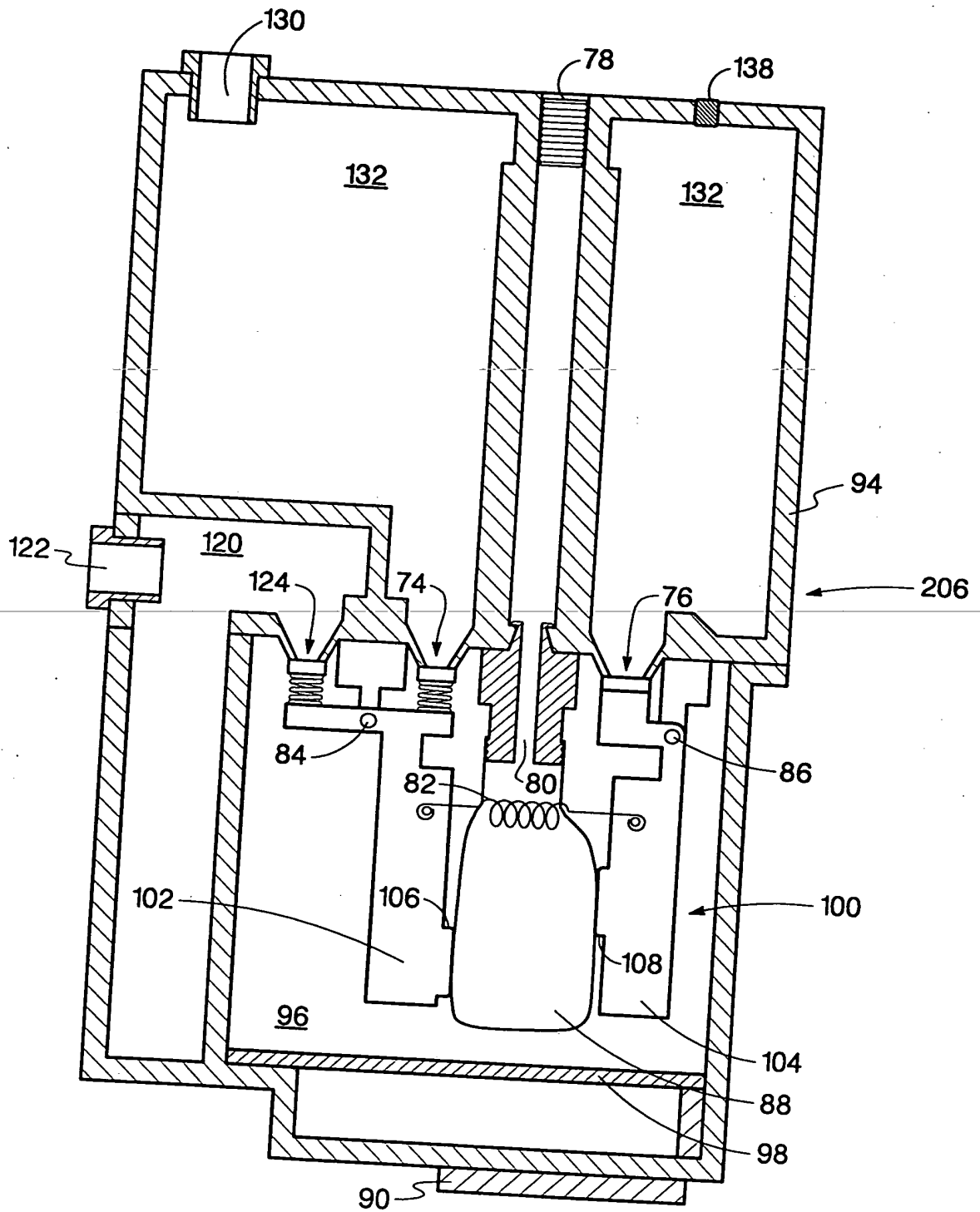


Fig. 9

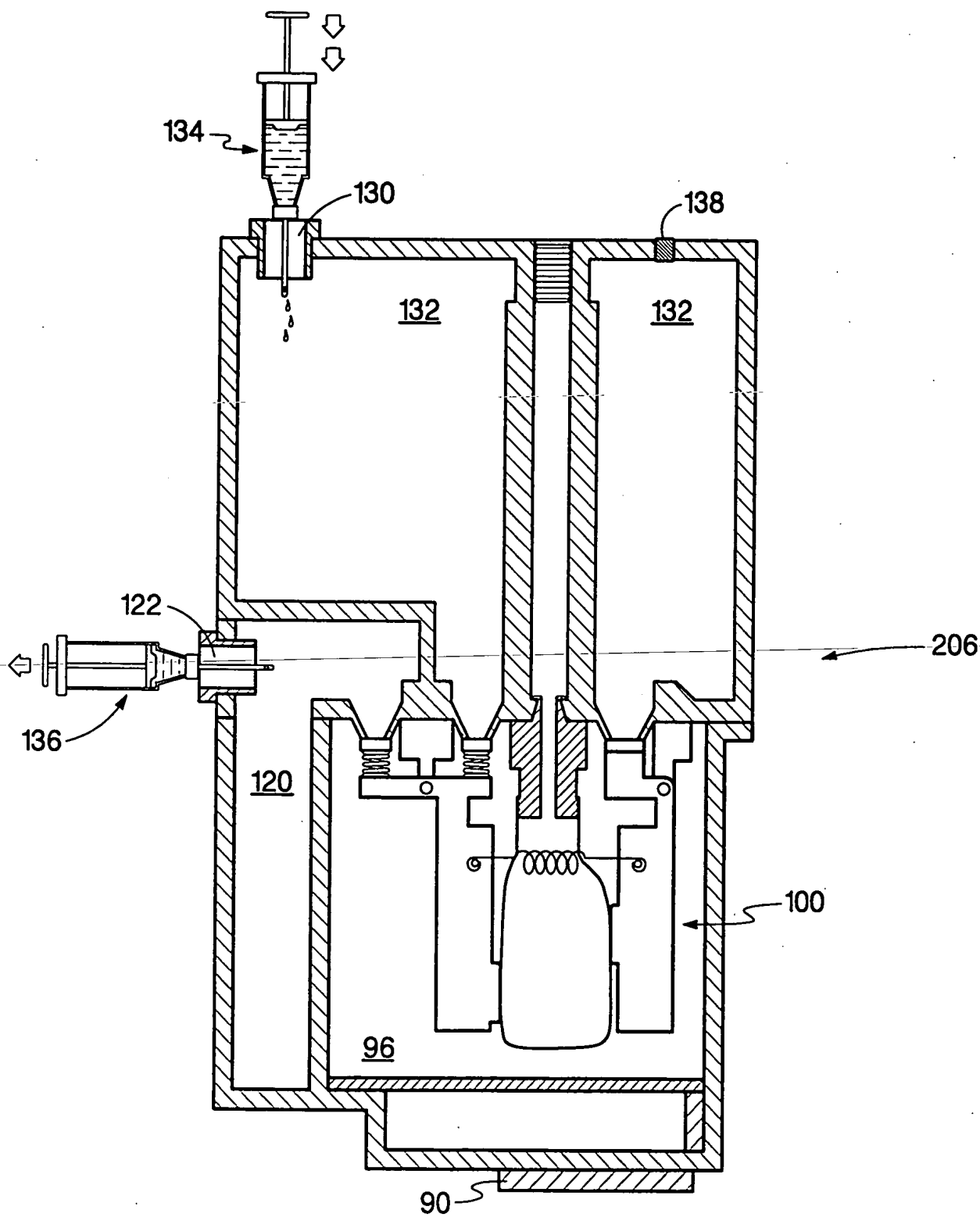


Fig. 10

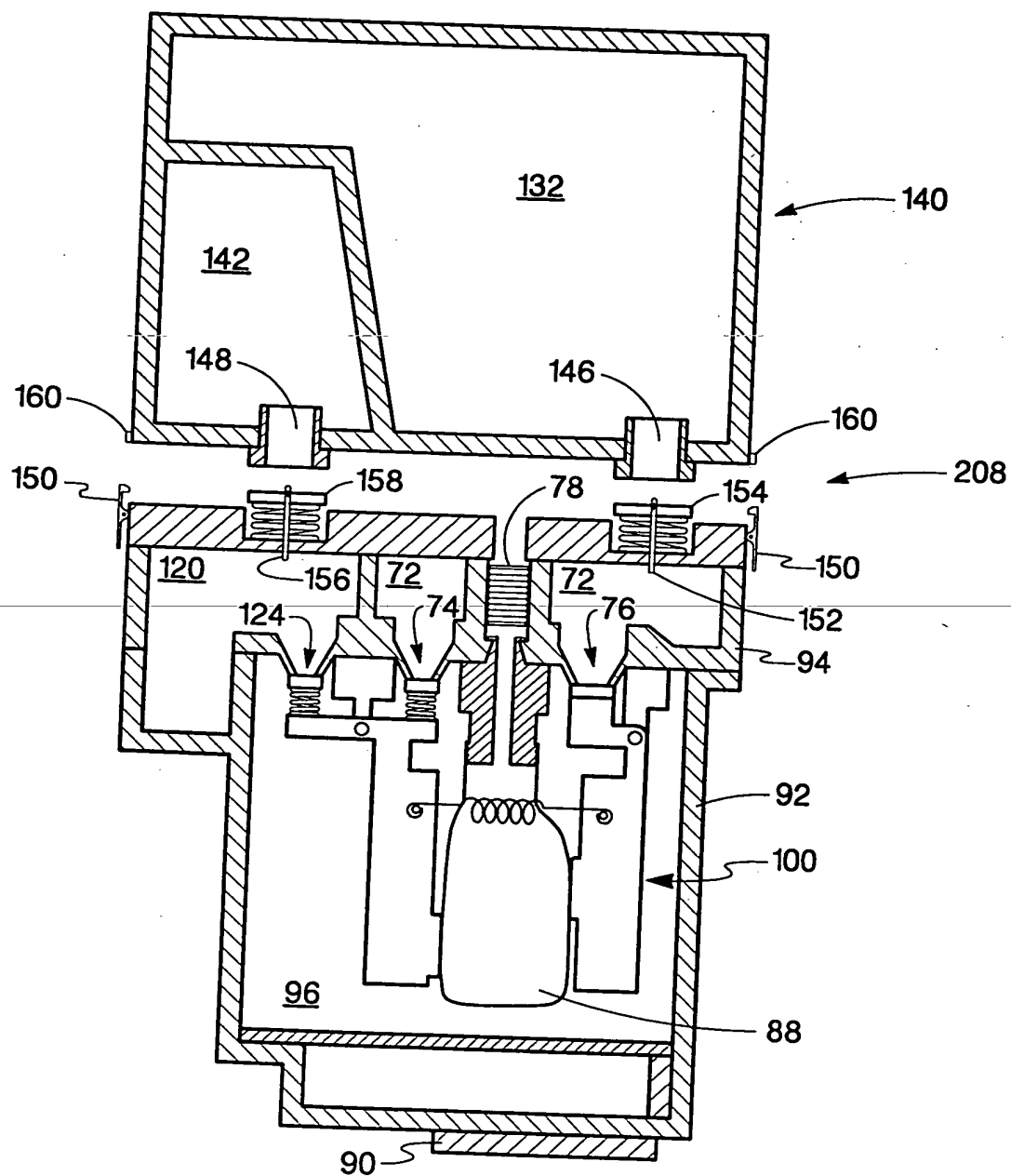


Fig. 11

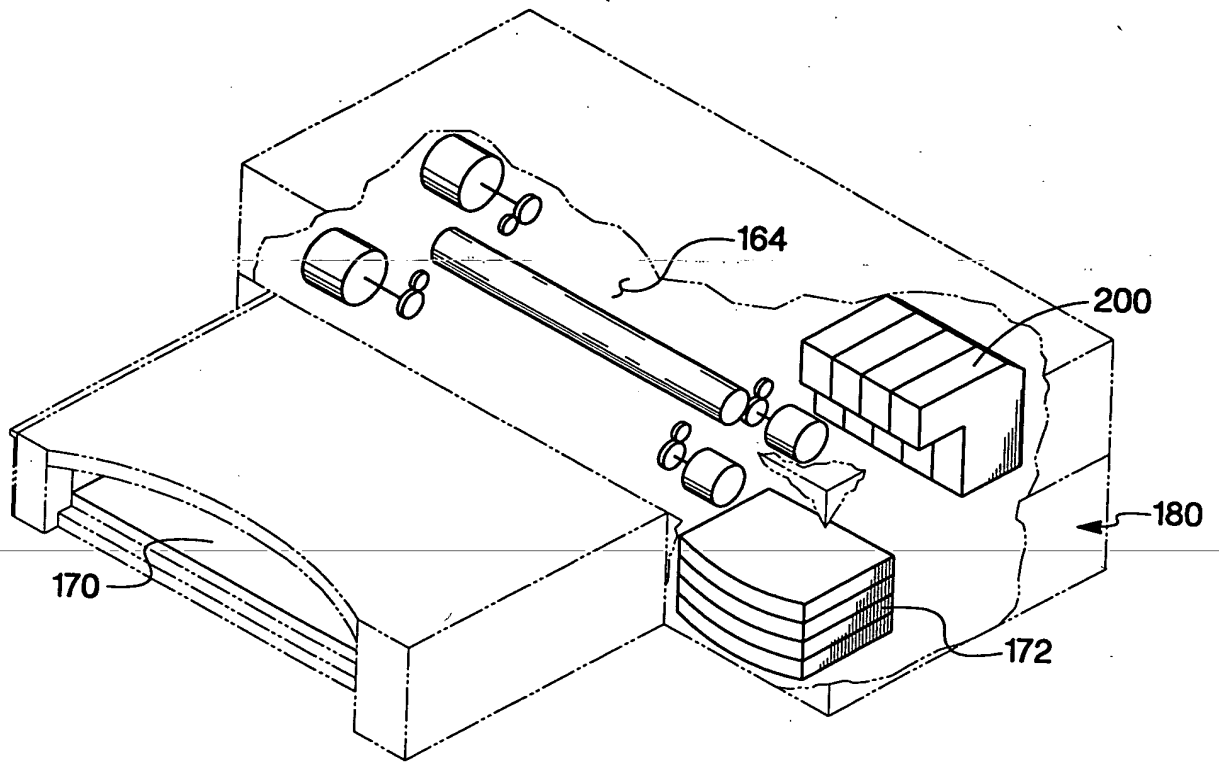


Fig. 12